

**Metropolitan Transportation Commission
Bay Bridge Design Task Force
101 - 8th Street
Oakland, CA 94607-4700**

The following drawings present a proposal for the East Span of the San Francisco-Oakland Bay Bridge, with two arched spans of 750' and 1000'.

The design relies upon stress-skin loading of a double-hulled cross-section throughout the scheme, with vertical cabling to suspend the roadbed from the arches.

In order to accentuate the idea and create a dramatic entry, a portal is proposed: through which the roadbed passes - "threading the needle".

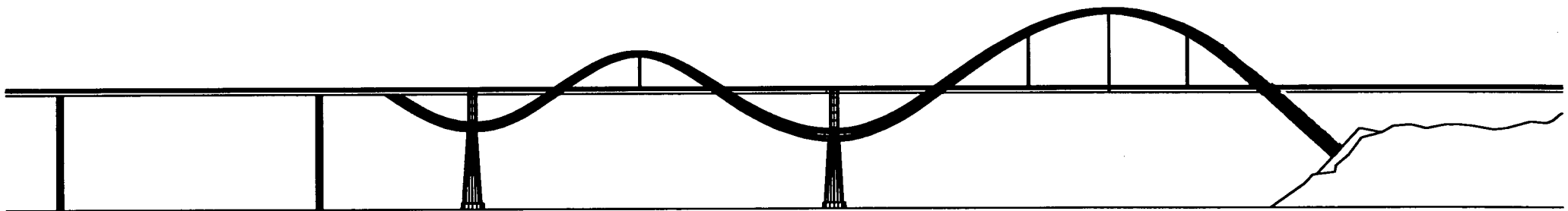
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May 5, 1997

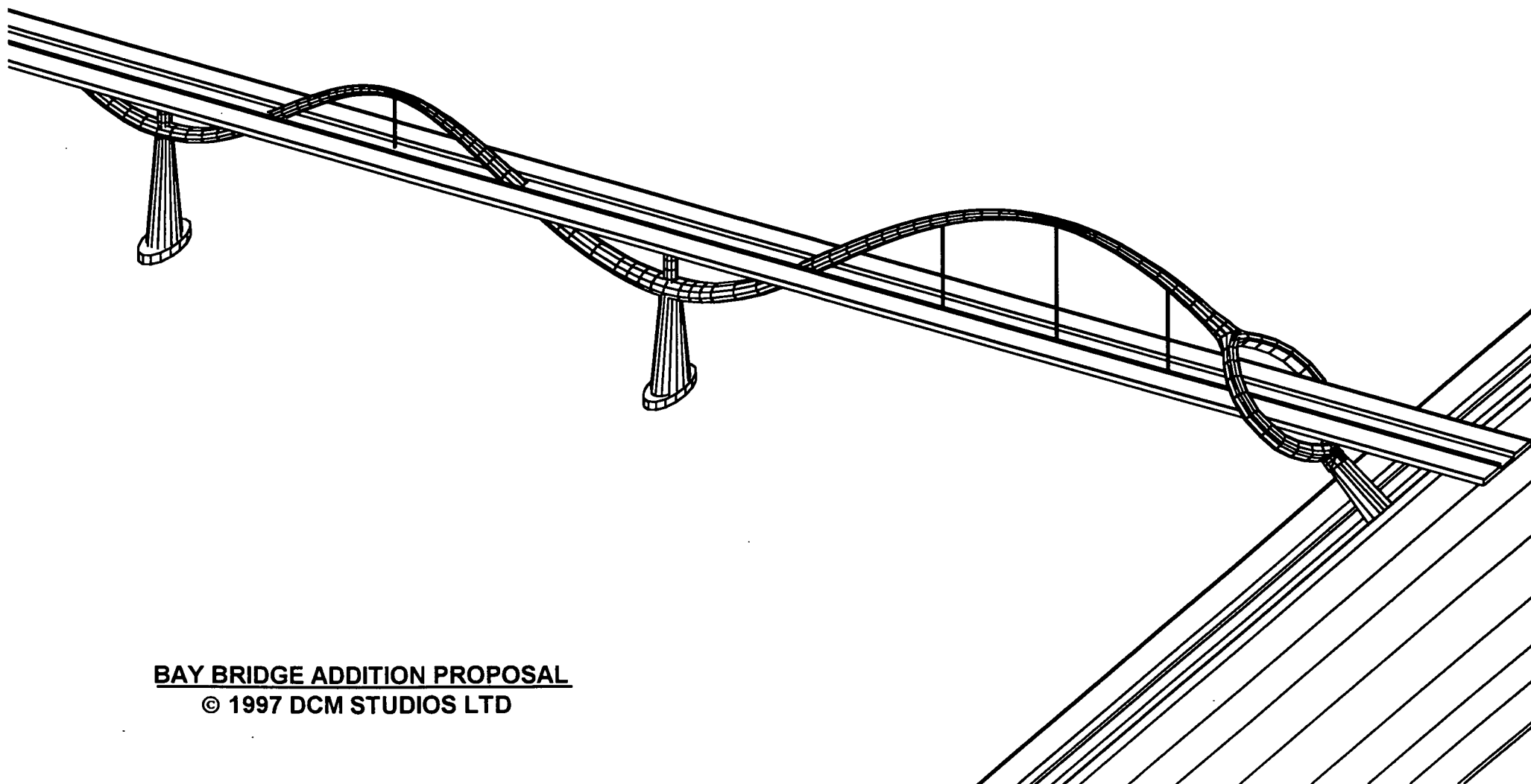


BAY BRIDGE ADDITION PROPOSAL

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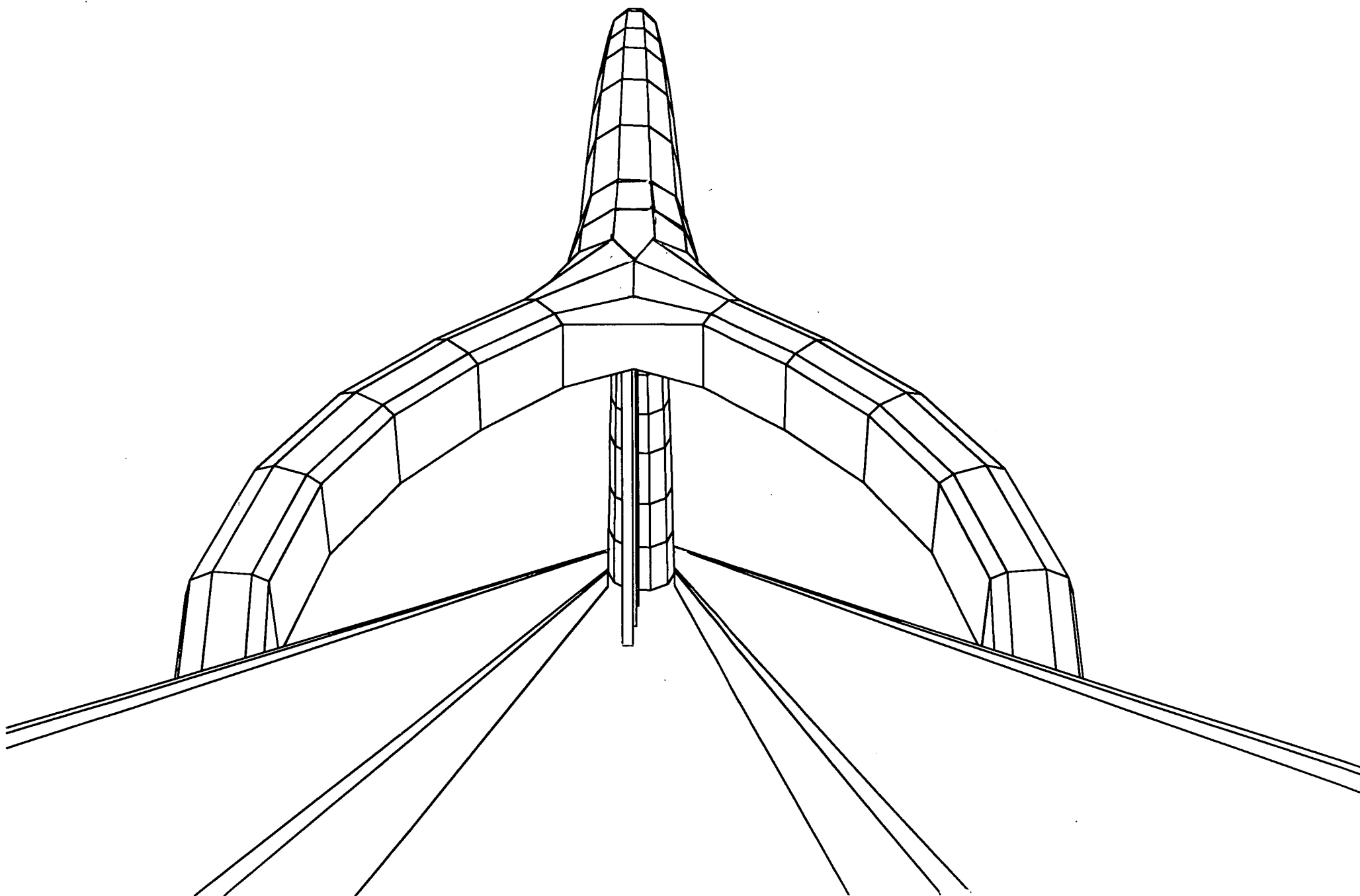


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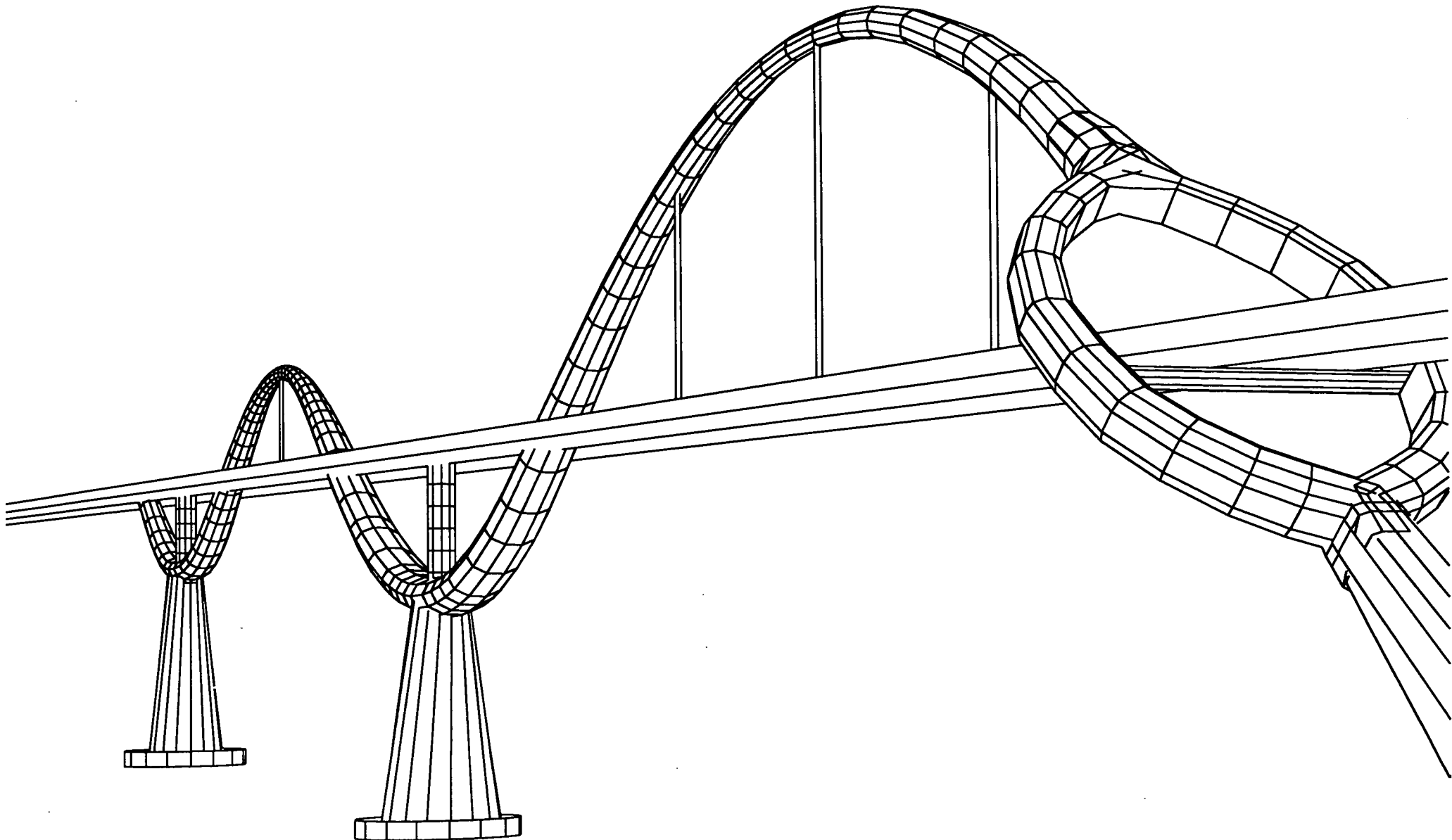
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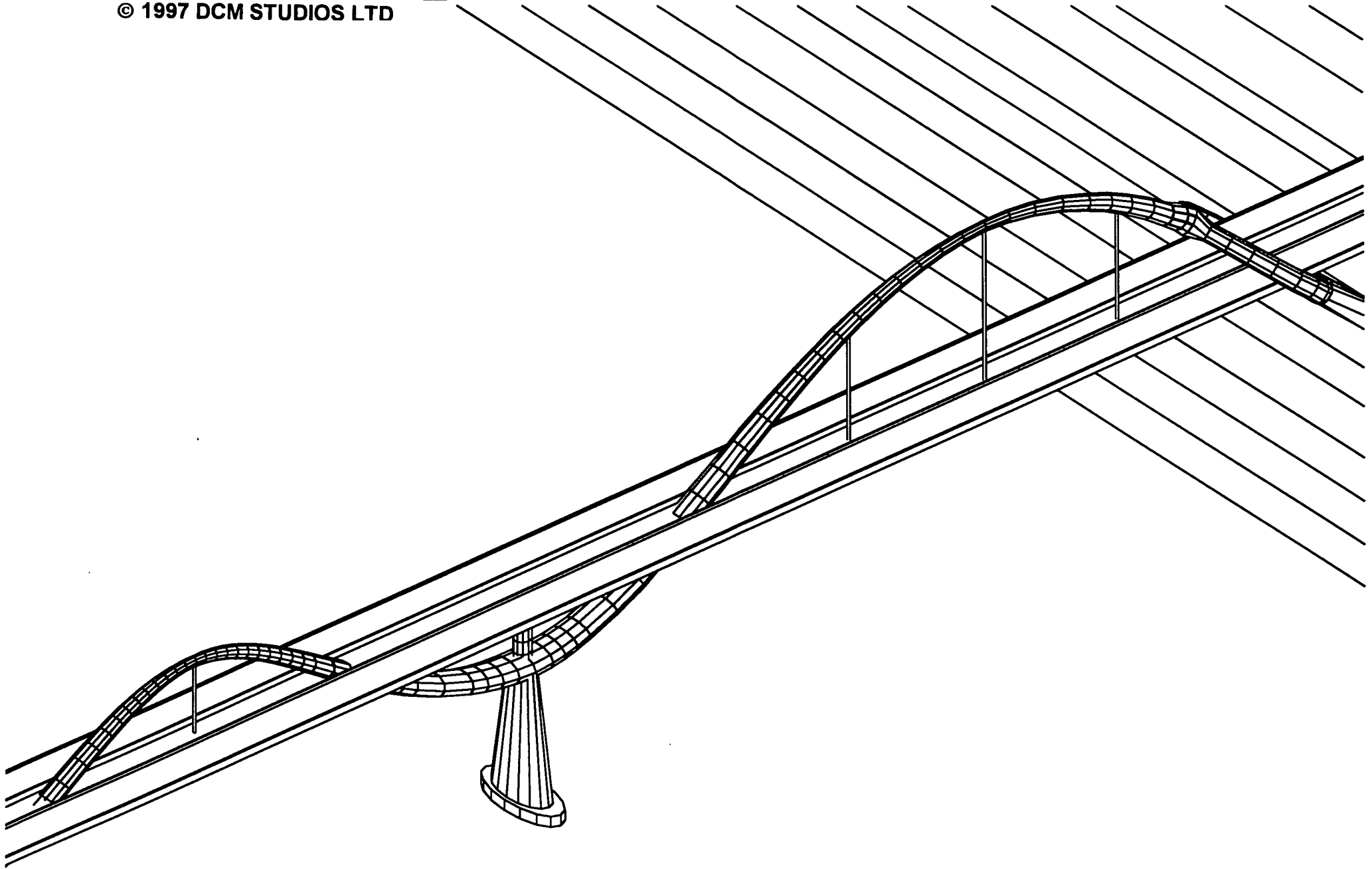


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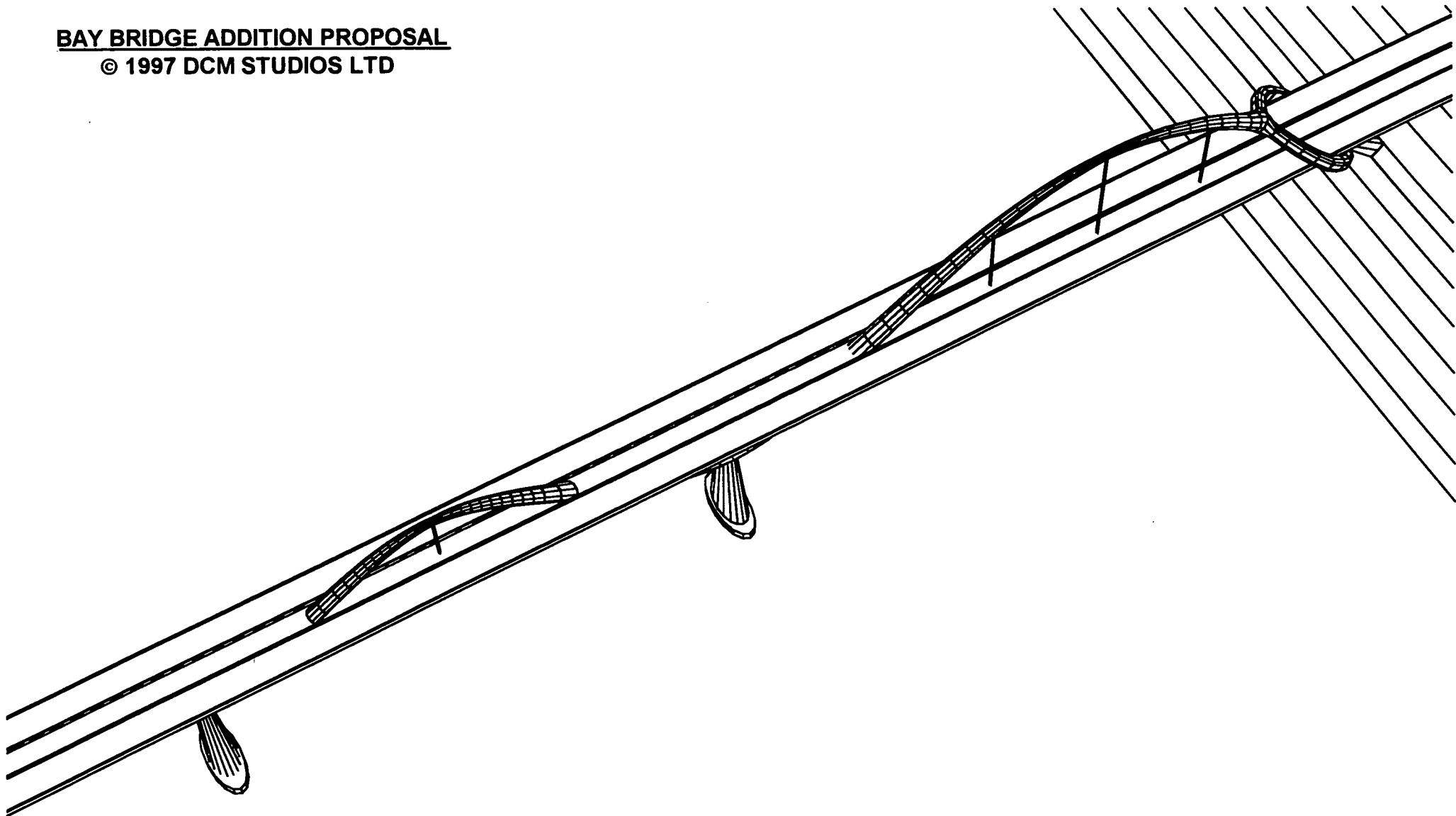
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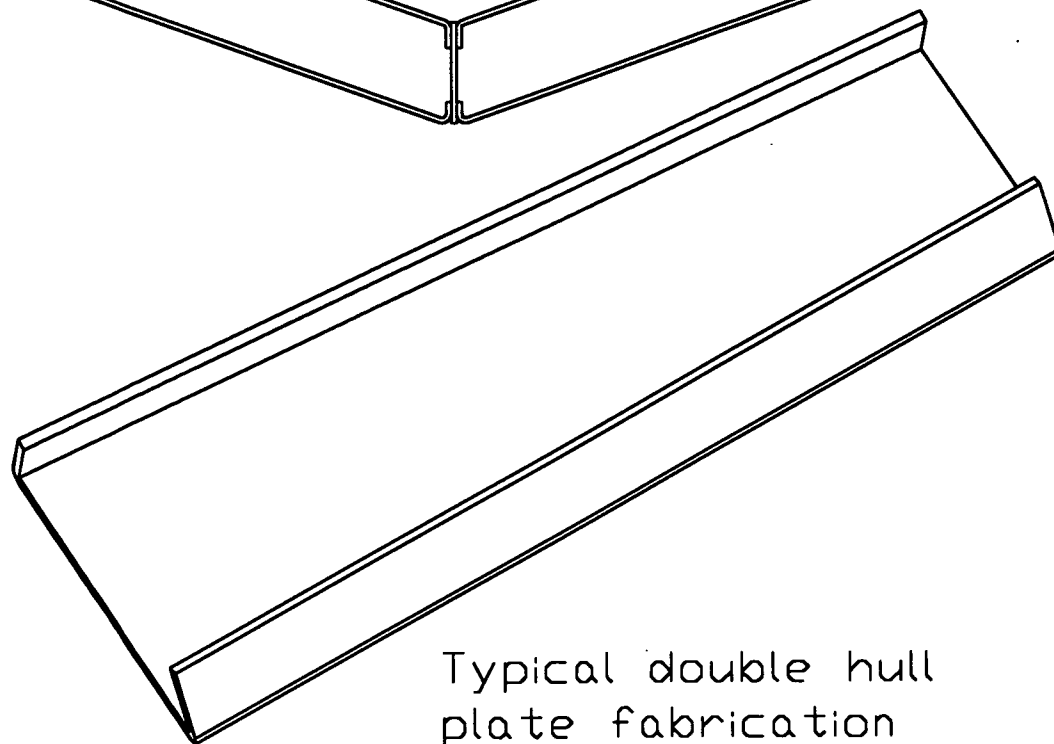
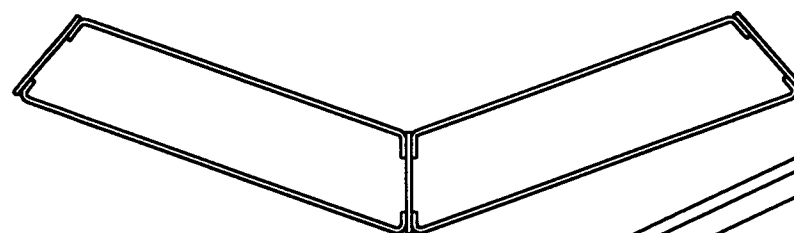
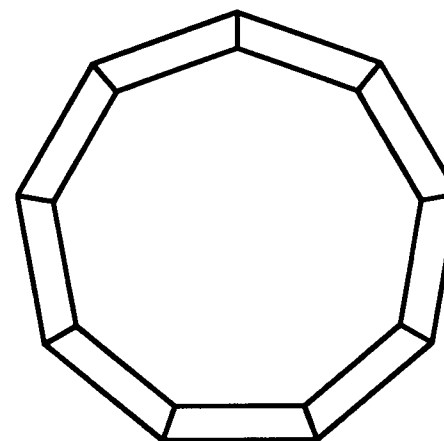
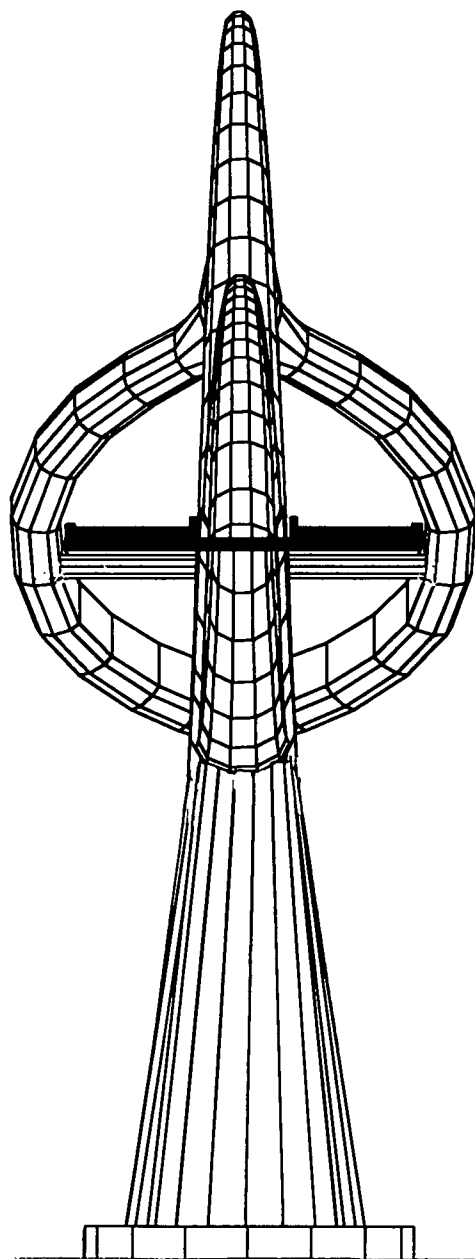
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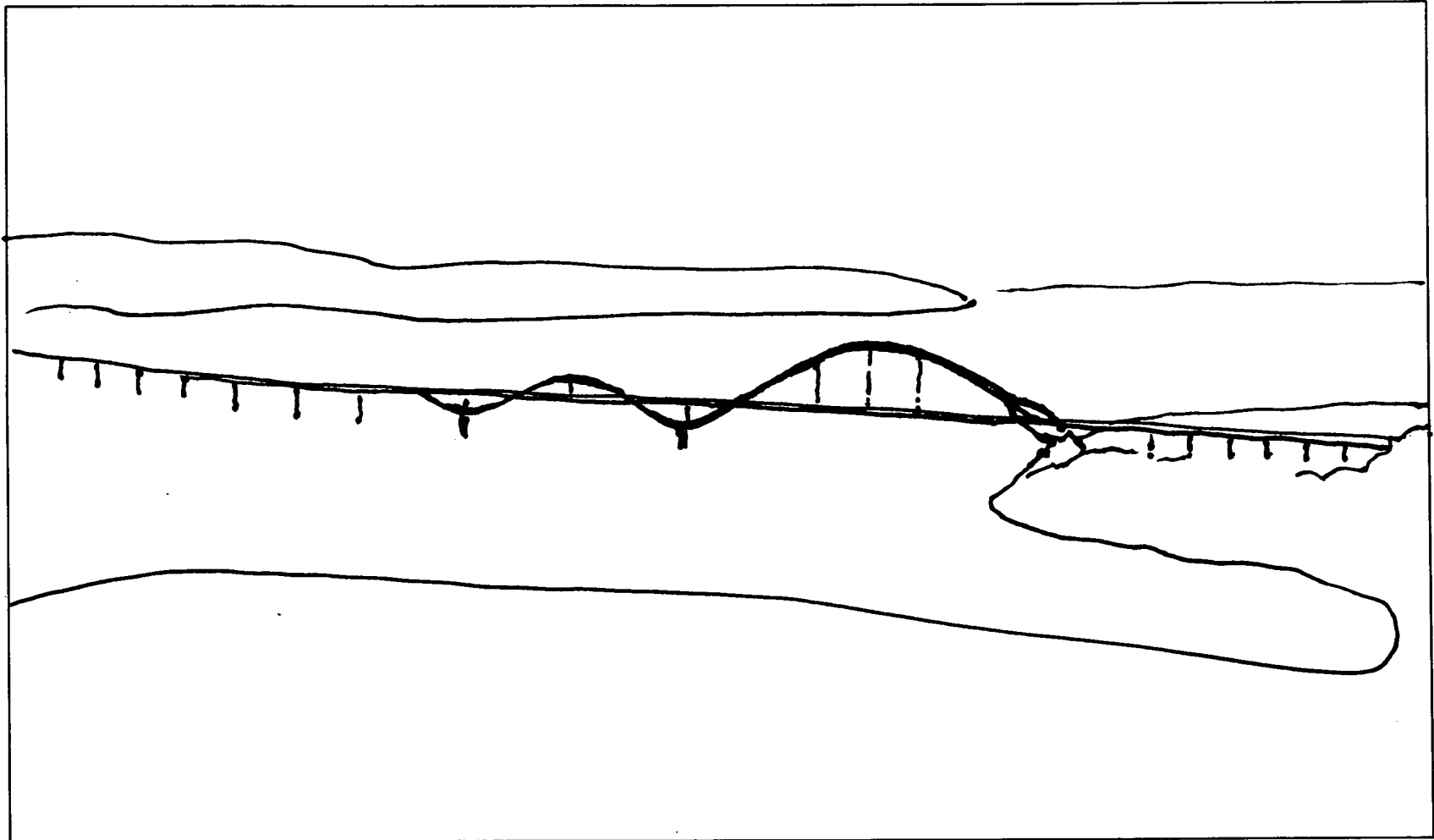
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West end
section elevation



Typical double hull
plate fabrication



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Box 7, Folder 8

Item 1

ACCNO_000899